

PATENT

Attorney Docket No. 225669 Client Reference No. 307240.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Group Art Unit: Unassigned

ERLINGSSON

Examiner: Unassigned

Application No. 10/808,099

Filed: March 24, 2004

For: METHOD, MEDIUM AND

\$YSTEM FOR RECOVERING DATA USING A TIMELINE-

BASED COMPUTER ENVIRONMENT

CERTIFICATE OF MAILING

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 4/9/04 Olasica T. Hutr

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of ERLINGSSON Application No. 10/808,099

The Information Disclosure Statement is being filed: \square within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. П after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes *one* of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below). П the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below). \Box after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). \Box after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. Copies of the References \boxtimes Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith. \Box This patent application was filed after June 30, 2003. Accordingly, copies of U.S. patents and patent application that are listed on the accompanying Form 1449 are not enclosed herewith (see Official Gazette Notice of August 5, 2003). Copies of other references identified on the accompanying Form 1449 are enclosed herewith. \boxtimes Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3).

In re Appln. of ERLINGSSON Application No. 10/808,099

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	A copy of the foreign search report is enclosed herewith.								
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:								
12.	U.S. APPLIC	CATIONS	St	atus (check o	ne)				
U.	S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED				
1.			-						
2.									
3.									
Staten	nent under 37 CFR	1.97(e)							
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement.								
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.								
Staten	nent under 37 CFR	1.704(d)							
	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.								
Fees									
\square	No fee is owed by the IDS Fee of \$18	he applicant(s). 80 under 37 CFR 1.17(p)	is enclosed he	erewith.					

In re Appln. of ERLINGSSON Application No. 10/808,099

Metho	od of Payment of Fees						
	Attached is a check in the amount of \$. Charge Deposit Account No. 12-1216 in the amount of \$0.00. (A duplicate copy of this communication is enclosed for that purpose.)						
Autho	rization to Charge Additional Fees						
\boxtimes	If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)						
Instru	ctions as to Overpayment						
	Credit Account No. 12-1216. Refund Grace Law, Reg. No. 48,872 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900 180 North Stetson Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)						

Date: April 9, 2004

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	orm 1449A/B/PTO		E	Application Number	10/808,099
INIT	DRAATION I	DISC	LOSUREDEMARY	Sing Date	March 24, 2004
INFO	JRIVIA I ION I	וטפוע	LUSURE	First Named Inventor	Erlingsson
STA	TEMENT BY	APF	PLICANT	Group Art Unit	Unassigned
	(Use as many sheet	s as nece	essary)	Examiner Name	Unassigned
Sheet	1	of	11	Attorney Docket Numbe	r 225669

				U.S. PATENT DOCUMENTS	•	.
		U.S. Patent Document				_
Examiner Initials	Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate

		OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Doc. No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item		Translation	
		(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+	
	AA	BEKKER, SCOTT, "Microsoft Virtual PC 2004 RTMs," ENT News, November 2003,			
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•	ΑE	GEMMELL, JIM et al., "My LifeBits: Fulfilling the Memex Vision," ACM Multimedia '02,			
		December 2002, ACM, Juan Les Pins, France			
	ΑF	REKIMOTO, JUN, "Time-Machine Computing: A Time-centric Approach to the			
		Information Environment," Sony			
	AG	SANTRY, DOUG et al., "Deciding When to Forget in the Elephant File System," SOSP,			
		1999			

Examiner Signature	Date Considered	

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).